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(54) Title: REGIO-SELECTIVE PROCESS Δ9-TETRAHYDROCANNABINOL

(57) **Abstract:** A cyclodextrin-olivetol derivative complex is provided. The complex effectively blocks reaction at specific carbons to prevent unwanted reactions. A process for preparing a cannabinoid compound is further provided. The process comprises reacting at least one terpenoid with cyclodextrin-olivetol derivative complex to produce the cannabinoid compound.